

## 89217 to 89382—Continued.

with a 2-layered epidermis. It flourishes best within reach of the sea spray. Many varieties of this plant are cultivated in gardens.

89310. A form with blue flowers.

89311. A subalpine form.

89312. *HEBE TOWNSONI* (Cheeseman) Cockayne and Allan (*Veronica townsoni* Cheeseman).

A shrub 3 to 6 feet or more in height, with very thick and leathery linear-lanceolate flat leaves 2 or 3 inches long and white flowers in lax racemes usually longer than the leaves.

89313. *HEBE TRAVERSII* (Hook. f.) Cockayne and Allan (*Veronica traversii* Hook. f.).

A small compact shrub 2 to 5 feet in diameter, with spreading leathery leaves an inch long and racemes of small white flowers at the tips of the branches.

For previous introduction see 77581.

89314. *HEBE TRISEPALA* (Colenso) Cockayne (*Veronica trisepala* Colenso).

Closely related to *Hebe diosmifolia*, but having narrower incised leaves and a 3-parted calyx.

89315 to 89331. *LEPTOSPERMUM* spp. Myrtaceae.

89315. *LEPTOSPERMUM ERICOIDES* A. Rich.

An evergreen shrub or tree, at times a large tree, with loose papery bark and slender branchlets. The very narrow-lanceolate leaves are but half an inch long, and the small white axillary flowers are usually produced in great profusion.

89316 to 89330. *LEPTOSPERMUM SCOPARIUM* Forst. Manuka.

89316. Variety *boscoventii*. A form with narrow green glaucous leaves and exceptionally large clear-pink flowers an inch across, with a dark eye.

89317. *Cerise*.

89318. *Deep rose pink*.

89319. *Double pink improved*.

89320. *Flush pink* (red in center).

89321. *Double white*.

89322. *Good red*.

89323. A good collection of hybrids.

89324. *Pink*.

89325. *Red center*.

89326. *Rose*.

89327. *Rose pink*.

89328. Variety *rosea*. A form with pale-pink flowers.

89329. Variety *rubra pygmaeum*. A dwarf form about 2 feet high with dark-red foliage and flowers.

89330. Variety *sandersii*. A new hybrid, very floriferous, about 5 feet high. The large single pink flowers have a deep-pink center.

## 89217 to 89382—Continued.

89331. *LEPTOSPERMUM SCOPARIUM* NICHOLLII (Darr-Smith) Turhill.

Variety *rubra*.

89332 to 89339. *METROSIDEROS* spp. Myrtaceae.

89332. *METROSIDEROS COLENSOI* Hook. f.

A slender climbing evergreen shrub with numerous very slender branches and small narrowly oval distichous leaves. The small pink or whitish flowers are in terminal or lateral cymes about an inch long.

89333. *METROSIDEROS DIFFUSA* J. E. Smith.

A tall stout evergreen woody climber which reaches the tops of the tallest trees. The very stiff oval-oblong leaves are about an inch long, and the abundant bright crimson flowers are in terminal much-branched cymes.

89334. *METROSIDEROS LUCIDA* A. Rich.

An evergreen shrub or tree of erect habit with narrow pointed leathery leaves and broad terminal cymes of small bright-crimson flowers.

89335 and 89336. *METROSIDEROS PERFORATA* (Forst.) A. Rich. (*M. scandens* Sol.).

A high-climbing evergreen shrub with broadly oblong sessile leaves half an inch long and numerous small white flowers in axillary cymes.

89335. Variety *aurata*. A yellow-flowered form.

89336. Variety *magnifica*. A large-flowered form.

89337. *METROSIDEROS ROBUSTA* A. Cunn. Rata.

A large evergreen forest tree, sometimes 100 feet tall. The very leathery elliptic-oval leaves are about an inch long, and the dark scarlet flowers are in broad dense terminal clusters.

89338. *METROSIDEROS TOMENTOSA* A. Rich.

The *Christmas tree*, so called because of its season of bloom. It becomes eventually a tree 70 feet tall with leaves which vary from lanceolate to broadly oblong and from 1 to 4 inches long. The large dark-crimson flowers are in dense terminal cymes. This is a special form which has adult foliage on young plants.

89339. *METROSIDEROS VILLOSA* (L.) J. E. Smith.

A freely branching tree up to 60 feet high and 4 feet in diameter, with coriaceous broadly ovate gray-green leaves 2 inches long, white tomentose beneath, and terminal cymes of scarlet flowers conspicuous for their long scarlet stamens as in the other bottle-brushes.

For previous introduction see 77606.

89340 to 89345. *NAGEIA* spp. Taxaceae.

89340. *NAGEIA FERRUGINEA* (G. Benn.) Kuntze (*Podocarpus ferruginea* G. Benn.).

A large evergreen tree with gray or blackish bark which peels off in large flakes and small narrow pointed leaves